

1. February 1993

5010 W. St. Rt. #718

Troy, Ohio 45373-9428

June
102194
#14876

The Honorable John Bohner
U. S. House of Representatives
Washington, D. C. 20515

Subject: (NPRM-PR 92-235)



The Honorable John Boehner

January 30, 1993

The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

140398-1
#14880:
TMS

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 9 radios, 12 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted

114162.B.
148802
TMS

7678 Oceola Lane
Westchester, Oh 45069
January 28, 1993

The Honorable John Boehner
U.S. House of Representatives
Washington, D.C. 20515

Dear John,

Since I retired, I have enjoyed building and flying radio controlled model airplanes. I'm one of the 100 members of the Miami Radio Controlled Club which operates from a leased flying site near Middletown. There are three additional clubs (plus many unaffiliated hobbists), several R/C hobby shops and various R/C hobby manufacturers in your district. Approximately 1500 people are involved in the area you represent.

All of us are very concerned about proposed rules currently under consideration by the Federal Communications Commission under PR Docket 92-235. If these rules are adopted, the radio control hobby will be devastated. Our radio control frequencies are in the 72-76 MHz band. This band is presently primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that neither use interferes with the other.

Under the proposed rules, the FCC would create more land mobile frequencies by splitting them into narrower band widths and rearranging the band plan. As a result, many land mobile frequencies will move much closer to the radio control frequencies and cause interference with radio control operation. PR Docket 92-235 will directly affect 70% of the R/C frequencies.

I personally object to these proposed rules because they will deny me the enjoyment of the hobby, cause considerable financial hurt and create serious safety hazards. Today's "model airplanes" are truly miniature aircraft, many having wingspans in the 6 to 10 foot range and weighing 10 to 40 pounds. The radio equipment is highly sophisticated, utilizing computer chips and customized programming. An average modeler, I own 5 radio systems, 6 planes and engines, and modelling tools. I estimate my investment at approximately \$4000. The proposed rules would make most of the investment unusable and unsaleable. That is totally UNFAIR!

Many modellers will be unaware of the proposed rules changes and since land mobile interference will be unpredictable and intermittent, modellers will experience sudden, unexpected loss of aircraft control. An out of control, 10 pound model airplane can kill.

be hazardous to anyone and anything in the vicinity. Our hobby has a good safety record and enjoys very adequate insurance coverage. However, if PR Docket 92-235 is adopted, those who continue to fly will be put at risk and insurance coverage will be unavailable. John, a significant number of flying sites are located in municipal or state parks, so the hazards will be

1-29-1993

140393.A.

148798

TMS

The Honorable John Boehner
1020 Longworth Building
Washington D.C. 20515

Dear Mr. John Boehner

As an active Radio Control buff I am very concerned about P.R. Docket 92-235 as I understand this will greatly reduce the usability of much of my Radio Control in it at great cost to me. Also their

The Honorable John Boehner
1020 Longworth

January 30, 1993



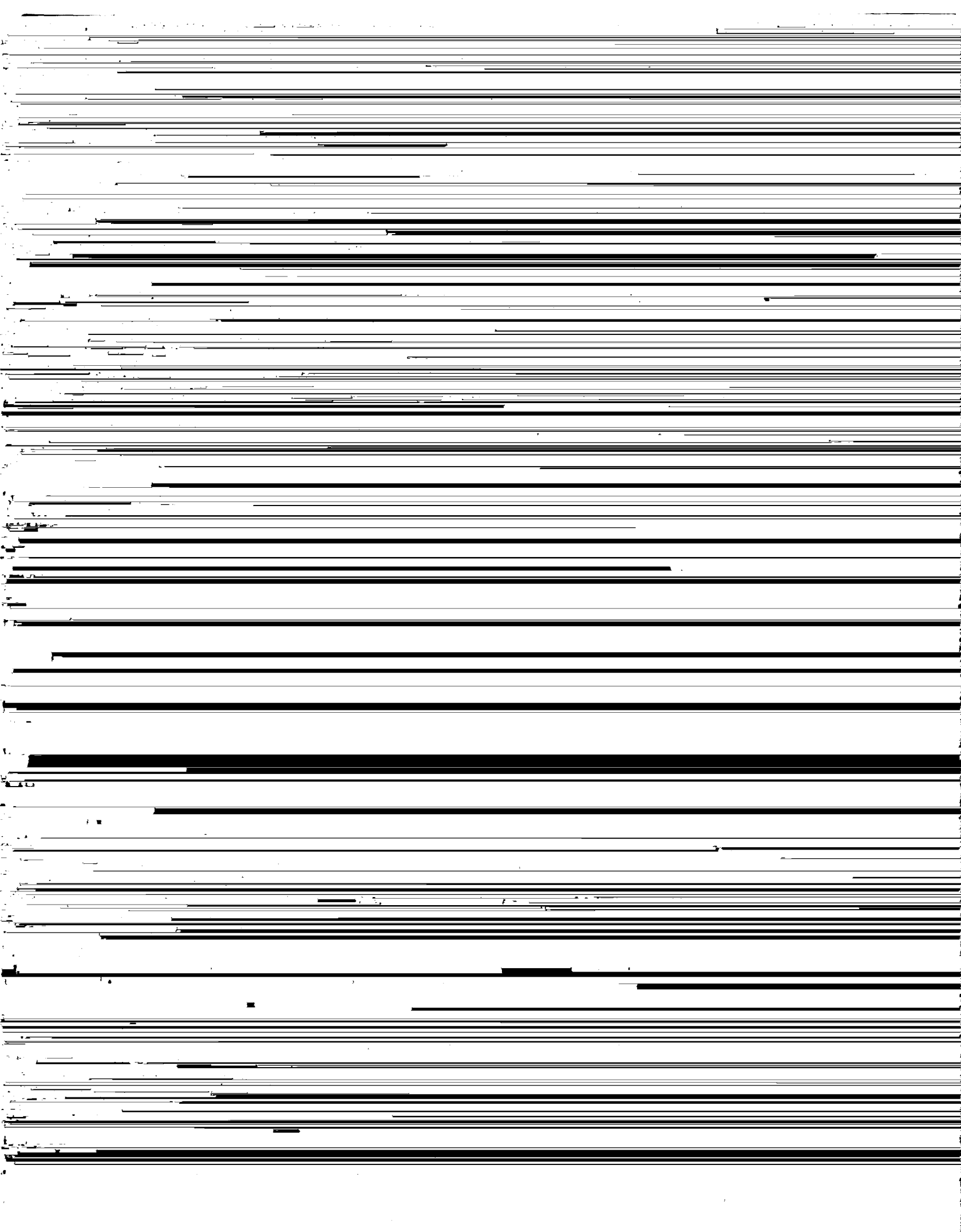
The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 2 radios, 2 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.



The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 4 radios, 10 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.

Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio-control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

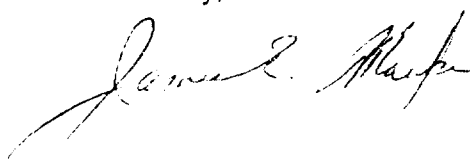
The Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of the rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band (for R/C aircraft) and 10 of the 30 frequencies on the 75 MHz band (for R/C cars and boats) now used by hobbyists. In fact, more channels will likely be affected.

When we operate our R/C models, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

I don't think it is wise of the FCC to seek to expand the operation conditions of land mobile radio users at the expense of the radio-control modelers. The FCC may not think we are as important as business users of radio, but we have a considerable investment in our models and in our radio equipment. It is a sizeable industry that must be saved from these detrimental FCC actions. The hobby provides many hours of enjoyment to hundreds of thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposal PR Docket 92-235 for the 72-76 MHz band. We all need your help urgently because the FCC has a deadline of February 26, 1993 after which it may become more difficult to avoid halting these proposals from going into effect.

Sincerely,



The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 3 radios, 5 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.

Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio-control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either

The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 4 radios, 15 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.

Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio-control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

The Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of the rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band (for R/C aircraft) and 10 of the 30 frequencies on the 75 MHz band (for R/C cars and boats) now used by hobbyists. In fact, more channels will likely be affected.

When we operate our R/C models, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

I don't think it is wise of the FCC to seek to expand the operation conditions of land mobile radio users at the expense of the radio-control modelers. The FCC may not think we are as important as business users of radio, but we have a considerable investment in our models and in our radio equipment. It is a sizeable industry that must be saved from these detrimental FCC actions. The hobby provides many hours of enjoyment to hundreds of thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposal PR Docket 92-235 for the 72-76 MHz band. We all need your help urgently because the FCC has a deadline of February 26, 1993 after which it may become more difficult to avoid halting these proposals from going into effect.

Sincerely,

Don C. Lane

The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 6 radios, 5 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.

Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio-control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

The Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of the rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us

The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 4 radios, 11 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.

Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio-control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

The Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of the rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us,

The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 3 radios, 4 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.

Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio-control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

The Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of the rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band (for R/C aircraft) and 10 of the 30 frequencies on the 75 MHz band (for R/C cars and boats) now used by hobbyists. In fact,

The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 3 radios, 5 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.

Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio-control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

The Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of the rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 KHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 KHz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band (for R/C aircraft) and 10 of the 30 frequencies on the 75 MHz band (for R/C cars and boats) now used by hobbyists. In fact, more channels will likely be affected.

When we operate our R/C models, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

I don't think it is wise of the FCC to seek to expand the operation conditions of land mobile radio users at the expense of the radio-control modelers. The FCC may not think we are as important as business users of radio, but we have a considerable investment in our models and in our radio equipment. It is a sizeable industry that must be saved from these detrimental FCC actions. The hobby provides many hours of enjoyment to hundreds of thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposal PR Docket 92-235 for the 72-76 MHz band. We all need your help urgently because the FCC has a deadline of February 26, 1993 after which it may become more difficult to avoid halting these proposals from going into effect.

Sincerely,

Charles H. Buckner



The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 6 radios, 8 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.

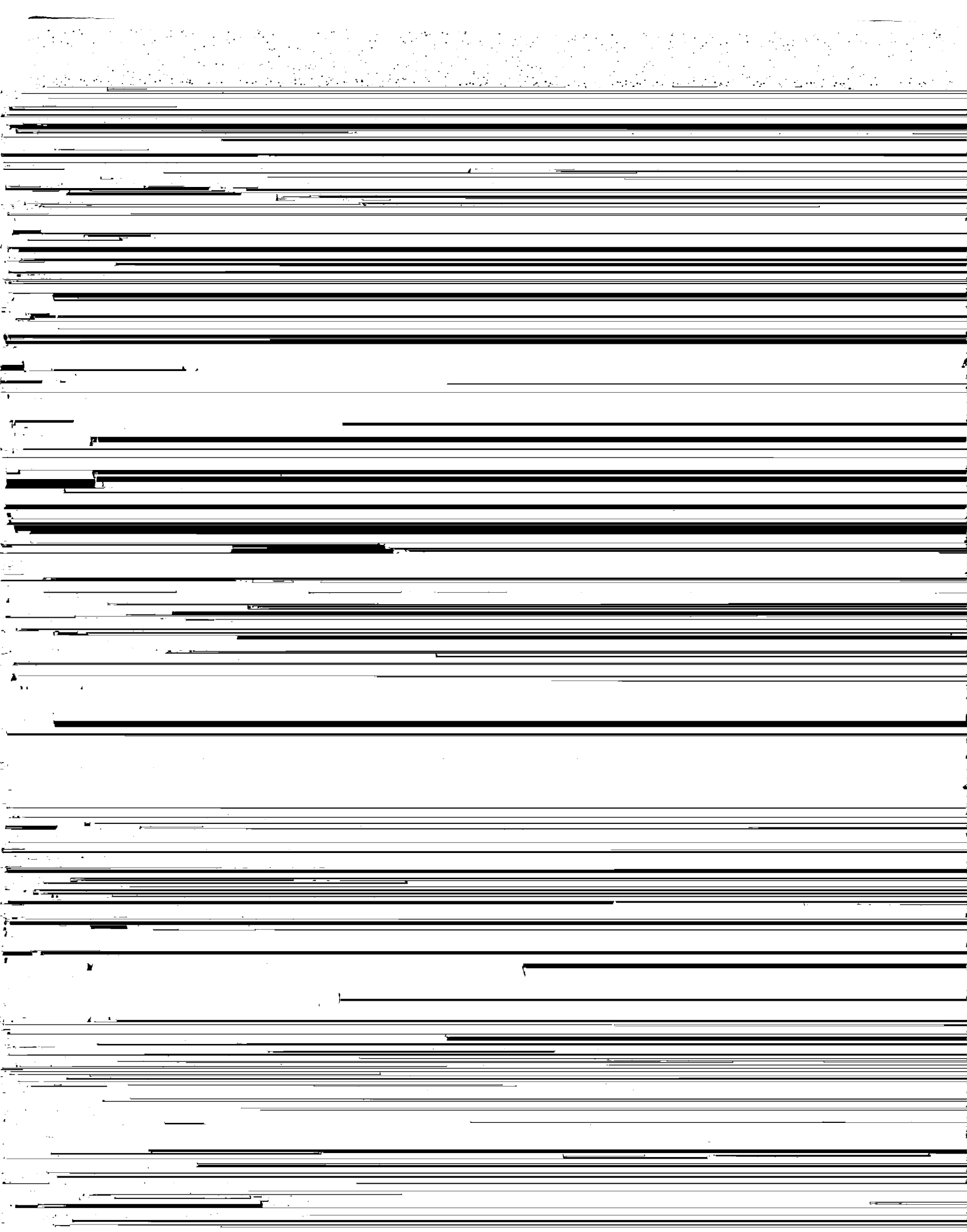
Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio-control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

The Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of the rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 KHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 KHz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band (for R/C aircraft) and 10 of the 30 frequencies on the 75 MHz band (for R/C cars and boats) now used by hobbyists. In fact, more channels will likely be affected.

When we operate our R/C models, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

I don't think it is wise of the FCC to seek to expand the operation conditions of land mobile radio users at the expense of the radio-control modelers. The FCC may not think we are as important as business users of radio, but we have a considerable investment in our models and in our radio equipment. It is a sizeable industry that must be saved from these detrimental FCC actions. The hobby provides many hours of enjoyment to hundreds of thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposal PR Docket 92-235 for the 72-76 MHz band. We all need your help ~~urgently because the FCC has a deadline of February 26, 1993 after which it may become more~~



The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled airplanes. I personally own 3 radios, 3 R/C models, and have a workshop full of other products necessary to operating the models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.

Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio-control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

The Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of the rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band (for R/C aircraft) and 10 of the 30 frequencies on the 75 MHz band (for R/C cars and boats) now used by hobbyists. In fact, more channels will likely be affected.

When we operate our R/C models, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

I don't think it is wise of the FCC to seek to expand the operation conditions of land mobile radio users at the expense of the radio-control modelers. The FCC may not think we are as important as business users of radio, but we have a considerable investment in our models and in our radio equipment. It is a sizeable industry that must be saved from these detrimental FCC actions. The hobby provides many hours of enjoyment to hundreds of thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposal PR Docket 92-235 for the 72-76 MHz band. We all need your help urgently because the FCC has a deadline of February 26, 1993 after which it may become more difficult to avoid halting these proposals from going into effect.

Sincerely,

Mark Durbin

The Honorable John Boehner
1020 Longworth
Washington, DC 20515

January 30, 1993

Dear Mr. Boehner:

I am interested in aviation and am very active in a local club whose members enjoy constructing and operating radio-controlled